

Lake District National Park

Forecast valid from 00:00 on Tuesday 21 Jun 2022 until 23:59 on Wednesday 22 Jun 2022

Forecast Issued on Monday 20 Jun 2022 at 14:58

Confidence: High for settled few days with cloud detail the only uncertainty. Then fairly high for turning more changeable from Friday but low for any detail by then.

Headline for Tuesday 21 Jun 2022: Another dry day but with more cloud than Monday. Best of the sunshine early and late.

Mountain weather hazards on Tuesday 21 Jun 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Sunny	Sunny intervals	Cloudy	Cloudy	Sunny	Sunny
Precipitation probability							
00%	00%	00%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 21 Jun 2022

Weather: Clear spells overnight then some sunshine in the morning. Cloud building up from mid morning but remaining dry, with further sunny intervals, best towards the far west. Then cloud dissolving to bring a sunnier evening.

Chance of cloud-free hill tops above 800m: 90% or more

Low cloud and visibility: Visibility will remain very good, with cloud that forms during the day expected to be above the hilltops.

Forecast for Tuesday 21 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 SW	18/21 S	13/16 SW	7/11 SW	9/13 W	7/11 NW	6/10 NW	5/7 N	4/6 N
600	9/13 SW	12/16 SW	9/12 SW	7/11 SW	9/13 W	7/11 NW	7/10 NW	6/8 NW	4/7 NW
300	4/13 SW	4/13 SW	3/8 S	3/7 SW	7/11 W	6/11 NW	6/10 NW	5/8 NW	3/6 NW
Valley	1/8 W	2/7 SW	2/7 SW	4/7 SW	7/11 W	7/11 W	7/10 W	3/5 NW	3/4 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	8/4	8/5	9/7	10/8	11/9	11/10	10/8	9/8
600	9/7	9/6	9/7	11/10	12/11	13/12	13/12	11/10	10/10
300	10/10	10/9	12/11	14/14	15/14	16/15	15/15	12/11	12/11
Valley	12/12	12/11	13/13	15/15	16/16	17/16	16/16	15/15	13/13
Freezing Level*	2000m	2800m	2900m	2600m	2800m	2800m	2800m	2700m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Despite more cloud than previous days, midsummer means that UV levels will be high

Forecast for Wednesday 22 Jun 2022

Weather: Some low cloud over the west coast and lower foothills just inland burning off in the morning, otherwise a fine dry day with good spells of sunshine, more so than on Tuesday.

Maximum wind: Westerly 10-15mph

Chance of cloud-free hill tops above 800m: More than 90%

Low cloud and visibility: Generally good visibility, but perhaps some mist near the west coast at first with some low cloud bringing poor visibility to foothills / higher ground at first in the west.

Temperature: **Valleys:** 11 Celsius at dawn rising to Plus 19 in the afternoon.

At 800m: Plus 10 Celsius rising to Plus 12 in the afternoon.

Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1458 on Mon 20 Jun 2022